Please type a plus sign (+) inside this box —

PTO/SB/50 (08-00) Approved for use through 12/30/2000 OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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REISSUE PATENT APPLICATION TRANSMITTAL

Address to:	Attomey Docket No.	153501-0357			
Assistant Commissioner for Patents	First Named Inventor	Geis, E. et al.			
Box Reissue	Original Patent Number	5,903,136			
Washington, DC 20231	Original Patent Issue Date (Month/Day/Year)	May 11, 1999			
	Express Mail Label No.	EL 088 713 794 US			
APPLICATION FOR REISSUE OF: (Check applicable box) (Utility Patent	Design Patent	Plant Patent			
APPLICATION ELEMENTS (37 CFR 1.173)	ACCOMPANYING APPLICATION PARTS				
1. X Fee Transmittal Form (PTO/ SB/ 56) (Submit an original, and a duplicate for fee processing)	7. Statement of status/ the claims. See 37 C	support for all changes to CFR 1.173 (c).			
Applicant claims small entity status. See 37 CFR 1.27.	8. Original U.S. Patent for surrender Ribboned Original Patent Grant Statement of Loss (PTO/SB/55)				
Specification and Claims in double column copy of patent format (amended, if appropriate)					
4.	9. Foreign Priority Clain (if applicable)	m (35 <i>U.S.C. 119</i>)			
5. Reissue Oath/Declaration (original or copy) (37 C.F.R. § 1.175) (PTO/SB/51 or 52)	10. X Information Disclosure X Copies of ID Statement (IDS)/PTO-1449 Citations 11. English Translation of Reissue Oath/Declaration				
6. Original U.S. Patent currently assigned?					
	(if applicable)				
X Yes No	12. X Preliminary Amendment				
(If Yes, check applicable box(es))	13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
Written Consent of all Assignees (PTO/SB/53) (unexecuted) 14. Other: Request for	or Abstract of Title			
X 37 C.F.R. § 3.73(b) Statement X Power of Attorney					
(PTO/SB/96)(unexecuted) (unexecuted)					
45 CORPEON AND AND AND AND AND AND AND AND AND AN	NDDEGG				
15. CORRESPONDENCE AD	INKE99				
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Correspondence address below					
IRELL & MANELLA LLP					
Name 1800 Avenue of the Stars					
Address Suite 900					
City Los Angeles State		0067-4276			
Country U.S.A. Telephone	310-277-1010 Fax 3	10-203-7199			
NAME (PnntlType) Robert Popa	Registration No (Attorneyl Agent) 43	,010			
Signature XX Sest XX	Date Ma	y 11, 2001			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Reissue, Washington, DC 20231.

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REISSUE APPLICATION FEE TRANSMITTAL FORM				Docket Number (Optional) 153501-0357							
			Cla	ims as l	Filed - P	art	1				
Claims in		Numb	er Filed in		(3)		Small E	ntity		Other than a	Small Entity
Patent		Reissue	Application	Number Extra		a	Rate	Fee		Rate	Fee
(A) 25	Total Claims	(B) 25	3	****	0 .	.	x \$0 _=				
	(37 CFR 1.16(j))	(D)				ŀ			or	x \$=	
^(C) 8	Independent claims (37 CFR 1.16(i))	^(D) 8		*	0	=	×\$0_=			×\$=	
				Basic	Fee (37	CF	R 1.16(h))	\$ <u>355</u>		<u> </u>	\$
				To	tal Filing	Fe	ee	\$ 355		OR	\$
			Claims	s as Am	nended -	Pa	art 2				
	(1)		(2)		(3)		Small I	Entity		Other than	a Small Entity
	Claims Remaining After Amendment	· 1	Highest Nur Previous Paid Fo	ly	Extra Claims Presen	- 1	Rate	Fee		Rate	Fee
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* If the entry in (D) is less than the en	try in (C),	Write "0" in co	olumn 3.							
** If the "Highes	t Number of Total Cla	ims Previ	ously Paid For	" is less	than 20). V	Vrite "20" in th	nis space			
-	ncellation of claims.		•					•			j
•	ater than 20, use (B - A	Δ\- if "Δ" ic	20 or leee 119	ee /B = 2	20)						
-	umber of Independen	*		-	•	er o	of Independer	nt Claims	in Pat	tent (C).	
Applicant of	laims small entity stat	us. See 3	7 CFR 1.27.								
	arge Deposit Account copy of this sheet is						in th	ne amour	nt of		·
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The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account No09-0946											
•	copy of this sheet is										\$
A check in the amount of \$ _2889.00 to cover the filing / additional fee is enclosed.											
Payment b	y credit card. Form P1	I U-ZUSB I	s สแสบก ย น.								
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
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05/11/01											
Date Signature of Applicant, Attorney or Agent of Record											
Robert Popa Typed or printed name											

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissue ap	pplication of:)
U. S. Patent N	o: 5,903,136)
Issued :	May 11, 1999))
Inventor(s):	Geis, E. et al.))
For :	Turbogenerator/Motor Controller))
)

ASSENT OF ASSIGNEE AND CERTIFICATION UNDER 37 CFR 3.73(b)

Commissioner for Patents Washington, D.C. 20231

Sir:

Capstone Turbine Corporation, assignee of the entire interest in the above-referenced letters patent, hereby assents to the accompanying application for reissue.

Capstone Turbine Corporation, ("assignee"), a corporation having a place of business at 21211 Nordhoff Street, Chatsworth, California 91311, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

	CAPSTONE TURBINE CORPORATION
D 1	
Dated:	
	By: Jeffrey Watts
	Its: Chief Financial Officer

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REISSUE APPLICATION: CONSENT OF ASSIGN	NEE; Docket Number (Optional)
STATEMENT OF NON-ASSIGNMENT	153501-0357
This is part of the application for a reissue patent based on the converged Name of Patentee(s) Capstone Turbine Corporate Patent Number 5,903,116 Title of Invention Turbogenerator/Motor Corporate Patent Number 1. X Filed herein is a statement under 37 CFR 3.73(b). 2. Ownership of the patent is in the inventor(s), and not the patent is in the inventor(s), and not the patent is in the inventor(s).	Date Patent Issued May 11, 1999 ntroller (Form PTO/SB/96)
One of boxes 1 or 2 above must be checked. If multiple assigned box 2 is checked, skip the next entry and go directly to "Name of The written consent of all assignees and inventors owning an unpatent is included in this application for reissue.	f Assignee".
The assignee(s) owning an undivided interest in said original patand the assignee(s) consents to the accompanying application f	tent is/are <mark>Capstone Turbine Cor</mark> porati for reissue.
Name of assignee/inventor (if not assigned) Capstone Turbine Corporation	
Signature	Date
Typed or printed name and title of person signing for assignee (i	if assigned)
Jeffrey Watts, Chief Financial Offi	icer

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re reissu	e a	pplication of:)
U. S. Paten	t N	No: 5,903,116)
Issued	:	May 11, 1999)
Inventor(s)	:	Geis, E. et al.)
For	:	Turbogenerator/Motor Controller))))

REQUEST FOR ABSTRACT OF TITLE

Box REISSUE Commissioner for Patents Washington, D.C. 20231

Sir:

Please prepare a certified Abstract of Title in respect of the above identified original patent for placing in the official file of the Reissue Application which is filed herewith.

Please charge \$25.00, in accordance with 37 CFR 1.19(b)(4), to Deposit Account No. 09-0946, for which purpose a duplicate of this paper is enclosed.

Respectfully submitted,

Robert Popa (Registration No. 43,010)

Irell & Manella, LLP 1800 Avenue of the Stars, Suite 900 Los Angeles, California 90067

Telephone: (310) 277-1010 Facsimile: (310) 203-7199